(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 17228

Total Pages in this Submission

### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

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,				•		U.S. 0559
d invente	d by					34
Mitsuhi	ro Isl	iguro				22387
a CONTI	INUA	TION APPLICATION, chec	ck appropriate box and	supply	the requisite information:	
Conti	nuat	ion 🗌 Divisional 🔲	Continuation-in-par	t (CIP)	of prior application No.:	
/hich is a:						
Conti		on   Divisional	Continuation-in-par	t (CIP)	of prior application No.:	<u></u>
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nclosed a	ire:		Application Elem	ients		
1. 🛚	Filin	g fee as calculated and trar	nsmitted as described	below	·	
		•	·	50.0		
2. 🗵	Spe	cification having	30 page	s and in	ncluding the following:	
a.	×	Descriptive Title of the Inve	ention			
b.	Ø	Cross References to Relate	ed Applications (if app	licable)	· .	•
C.		Statement Regarding Fede	erally-sponsored Rese	arch/De	evelopment (if applicable)	
d.		Reference to Sequence Lis	sting, a Table, or a Co	mputer	Program Listing Appendix	
e.	$\boxtimes$	Background of the Invention	on			
f.	X	Brief Summary of the Inve	ntion		•	
	X	Brief Description of the Dra	awings (if filed)		•	~
g.		÷	·			
g. h.	X	Detailed Description				•
h.	X	Detailed Description  Claim(s) as Classified Belo	٠. ١ <b>w</b>	·		

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		Application Elements (C ntinued)							
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.	➤ Formal Number of Sheets10							
	b.	☐ Informal Number of Sheets							
4.		Oath or Declaration							
	a.	☑ Newly executed (original or copy) ☐ Unexecuted							
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	C.	☑ With Power of Attorney ☐ Without Power of Attorney							
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
5.		Incorporation By Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
7.		Application Data Sheet (See 37 CFR 1.76)							
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.	2.   Computer Readable Form (CRF)							
	b.	☐ Specification Sequence Listing on:							
		i.   CD-ROM or CD-R (2 copies); or							
		ii. 🔲 Paper							
	c.   Statement(s) Verifying Identical Paper and Computer Readable Copy								
		Accompanying Application Parts							
9.	X	Assignment Papers (cover sheet & document(s))							
10.		37 CFR 3.73(B) Statement (when there is an assignee)							
11.		English Translation Document (if applicable)							
12.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations							
13.	$\boxtimes$	Preliminary Amendment							
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.	X	Certificate of Mailing							
	•	☐ First Class ☒ Express Mail (Specify Label No.): EV247990524US							

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Total Pages in this Submission

#### **Accompanying Application Parts (Continued)**

17. Additional Enclosures (please identify below):

Assignee Name:

**NEC Electronics Corporation** 

Assignee Address:

Kanagawa, Japan

Claim of Priority:

in due course

#### Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

18. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

#### Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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(19) Correspondence Address Customer Number: 23389

#### Fee Calculation and Transmittal

CLAIMS AS FILED							
For	#Filed	#Allowed	#Extra		Rate	Fee	
Total Claims	9 *	- 20 =	0	x	\$18.00	\$0.00	
Indep. Claims	2	- 3 =	0	×	\$86.00	. \$0.00	
Multiple Dependent Claims (check if applicable)							
	BASIC FEE \$770.00						
OTHER FEE (specify	purpose)					\$0.00	
*Please see Pr	eliminary A	mendment f	or claim o	count.	TOTAL FILING FEE	\$770.00	
<ul> <li>A check in the amount of \$770.00 to cover the filing fee is enclosed.</li> <li>The Director is hereby authorized to charge and credit Deposit Account No. 19-1013/SSMP as described below.</li> <li>□ Charge the amount of as filing fee.</li> <li>☑ Credit any overpayment.</li> <li>☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.</li> <li>□ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).</li> </ul>							
Dated: November 12, 2	2003				No.: 30,749		

cc: PJE/rjl

CERTIFICATE OF Applicant(s): Mitsuhiro	MAILING BY "EXPRESS I Ishiguro	MAIL" (37 CFR 1.10)	Docket No. 17228					
Serial No. Unassigned	Filing Date  Herewith	Examiner Unassigned	Group Art Unit Unassigned					
Invention: SEMICONE	OUCTOR MEMORY							
I hereby certify that th  Mitsuhiro Ishiguro	I hereby certify that the following correspondence:  Mitsuhiro Ishiguro							
(Identify type of correspondence)  is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under								
22313-1450 on	November 12, 2003 (Date)	missioner for Patents, P.O. Bo	x 1450, Alexandria, VA					
Paul J. Esatto, Jr.  (Typed or Printed Name  (Signature  EV247990524US  ("Express Mail" Mailing Label Number)								

Note: Each paper must have its own certificate of mailing.